



GARY R. HERBERT  
Governor  
GREGORY S. BELL  
Lieutenant Governor

**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

**Inspection Report**  
**Minerals Regulatory Program**  
March 14, 2011

Reviewed: 

<b>Mine Name:</b> Ticaboo Stockpile Removal Project	<b>Permit Number:</b> S/017/0001
<b>Operator Name:</b> Ucolo Exploration Company	<b>Inspection Date:</b> December 1, 2010
<b>Inspector(s):</b> Paul Baker and Tom Munson	<b>Time:</b> about 2:00 PM
<b>Other Participants:</b> None	<b>Mine Status:</b> Inactive

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Purpose of Inspection:**

The area had had a substantial rainstorm, and we wanted to check whether there had been damage to the berm around the stockpile.

**Inspection Summary:**

1. Permits, Revisions, Transfer, Bonds

The Division holds a reclamation surety of \$6000.00 in the form of a certificate of deposit which is due for escalation in November 2011. The permit fee is up to date.

**3. Protection of Drainages / Erosion Control**

There has been a fair amount of erosion off the stockpile, but I only saw one place where the berm had breached.

**Conclusions and Recommendations:**

The berm needs to be repaired, and I recommend that the ditch on the inside of the berm be cleaned out so it is ready for runoff from the next storm.

**Inspector's Signature**

PBB:eb

cc: sfivecoat@blm.gov, wstokes@utah.gov

Loree Gregg

O:\M017-Garfield\M0170001-TicabooStockpileRemoval\inspection\ins-12012010.doc





**Photo 1.** The area inside the berm has a fair amount of sediment that should be cleaned out.



**Photo 3.** Erosion coming off the stockpile.



**Photo 2.** Breached berm.